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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,193	12/21/1999	SERGIO LUCA ZINI	1915-00100	5877
75	590 10/19/2004		EXAMINER	
David A. Rose			PENDLETON, BRIAN T	
CONLEY ROSE & TAYON P C P O BOX 3267			ART UNIT	PAPER NUMBER
	X 77253-3267	2644		1
			DATE MAILED: 10/19/2004	, \

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	X
Office Action Commence	09/470,193	ZINI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Brian T. Pendleton	2644	
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet w	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reg. If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statuf Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a liphy within the statutory minimum of third will apply and will expire SIX (6) MON te, cause the application to become Af	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 21 L	December 1999.		
	is action is non-final.		
3)☐ Since this application is in condition for allowa		ers, prosecution as to the merits is	
closed in accordance with the practice under			
Disposition of Claims			
4) Claim(s) 1-35 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.			
8) Claim(s) 1-35 are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) ac		by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyar	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct		•	).
11)☐ The oath or declaration is objected to by the E	examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> </ul>	nts have been received. nts have been received in A prity documents have been	pplication No	
* See the attached detailed Office action for a lis	t of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ul>		)/Mail Date formal Patent Application (PTO-152) 	

Application/Control Number: 09/470,193

Art Unit: 2644

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-30, drawn to a device for use in an audio signal processing system having at least one operating member and a vibration transmission circuit, classified in class 381, subclass 71.1.
  - II. Claims 31-34, drawn to a device for use in an audio signal processing system having first and second conductors, classified in class 38, subclass 71.1.
  - III. Claims 35, drawn to a device for use in an audio signal processing system having an electrical output as an operating member, classified in class 381, subclass71.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different effects due to the distinct structure.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species of the claimed invention: Species I Figures 1,2; Species II Figure 3; Species III Figures 5-7.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 2644

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian T. Pendleton whose telephone number is (703) 305-9509. The examiner can normally be reached on M-F 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on (703) 305-4386. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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btp

PRIMARY EXAMINER